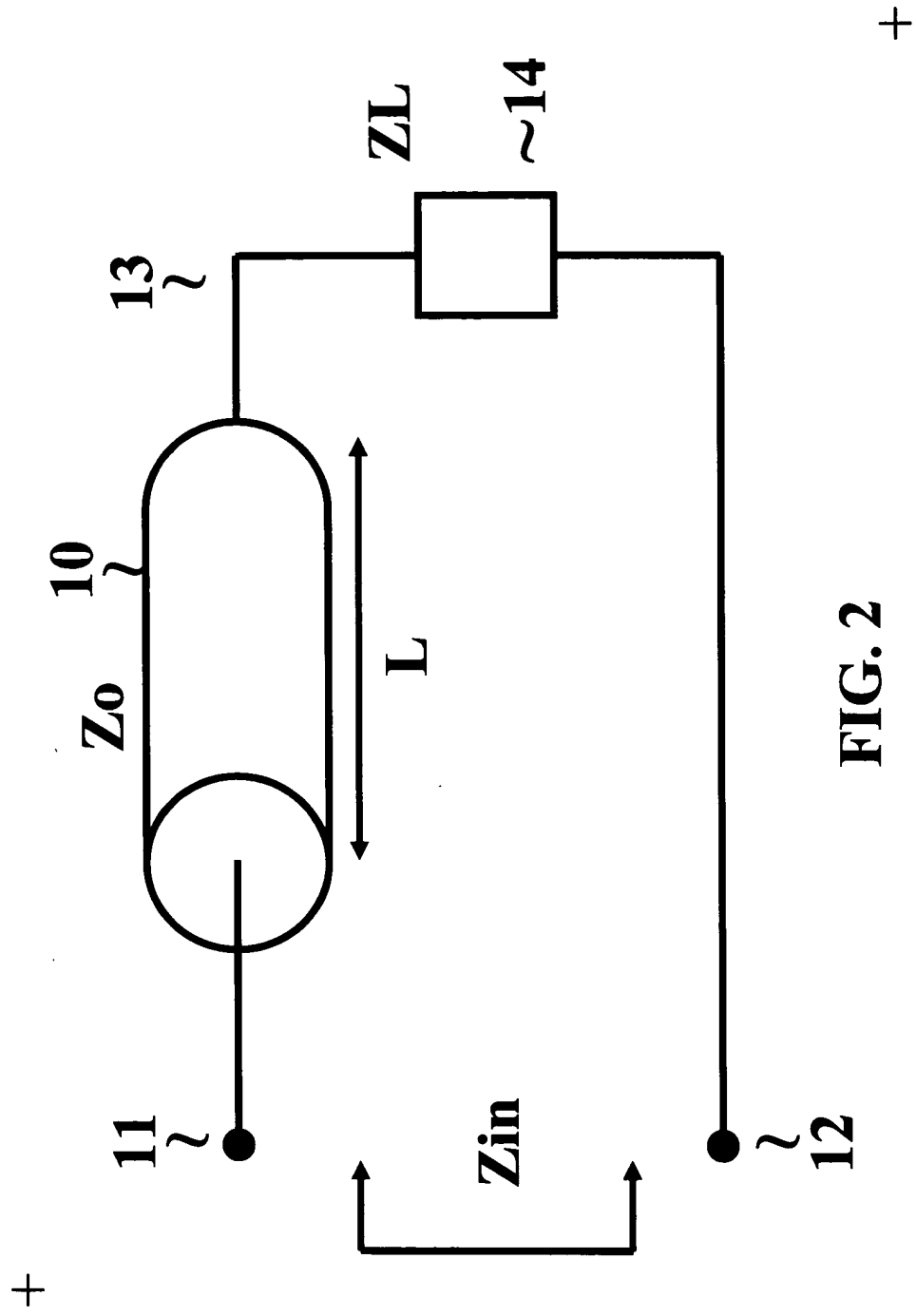
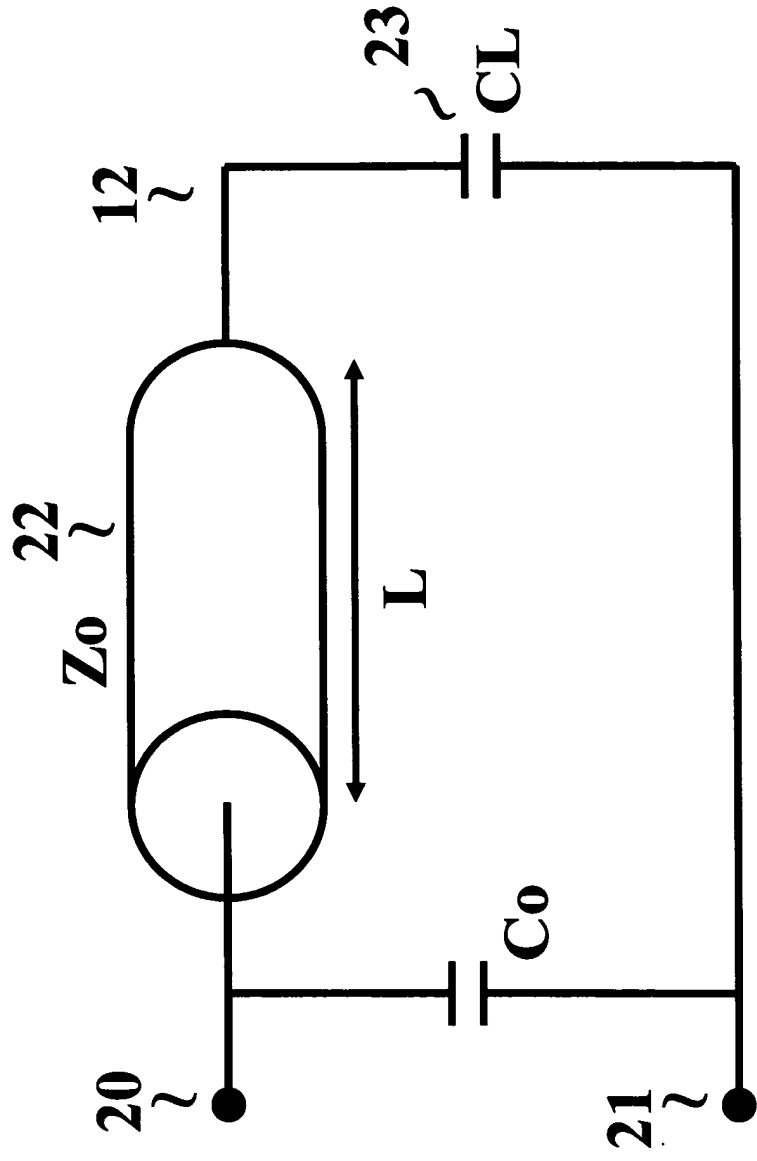


**FIG. 1**



**FIG. 2**

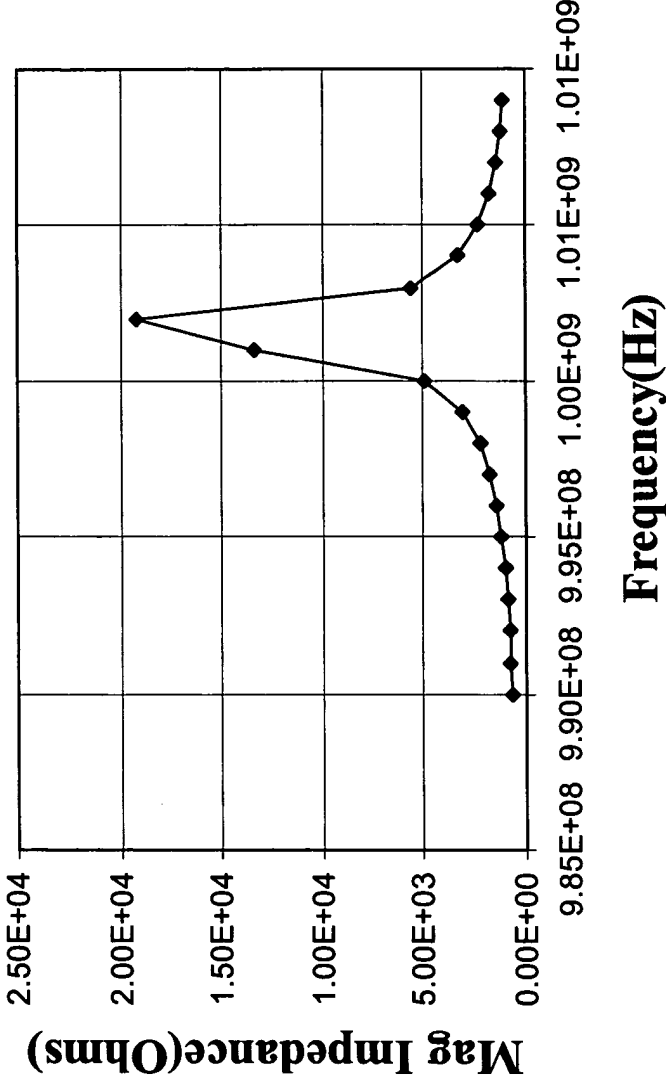
+

**FIG. 3**

+

+

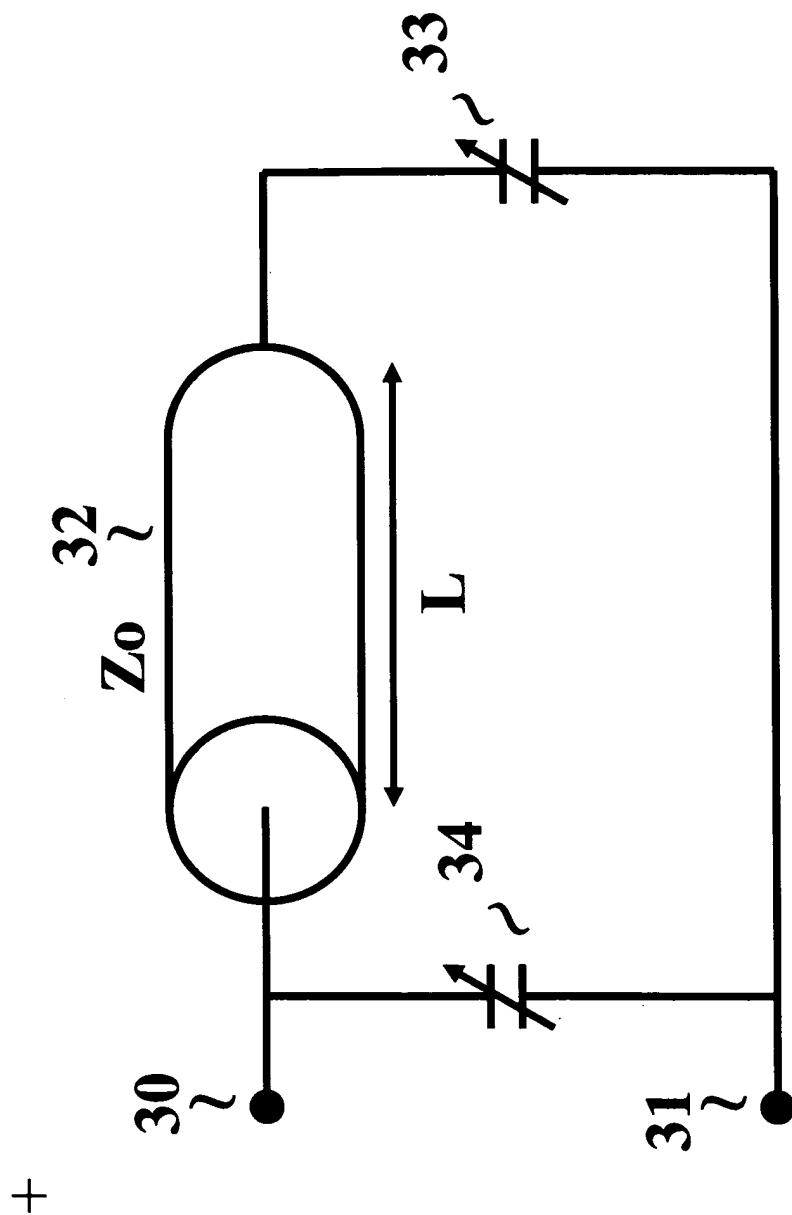
# Resonant Circuit Response



**FIG. 4**

+

An Integrated Self-tuning L-C Filter-  
David H. Shen, Nov. 26, 2003



**FIG. 5**